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Author:

U.S. Bureau of
Agricultural Economics

Title:

New Mexico cotton

Place:

Las Cruces, N.M.

Date:

1939

95-82374-11

MASTER NEGATIVE #

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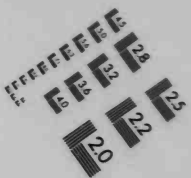
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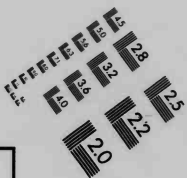
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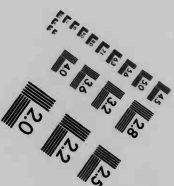
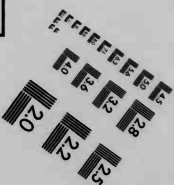
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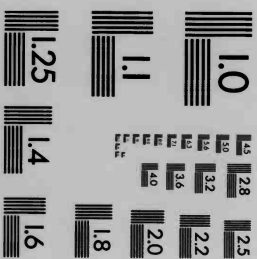
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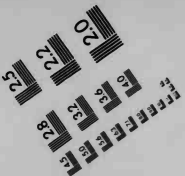
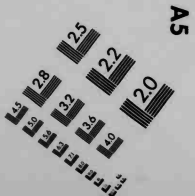
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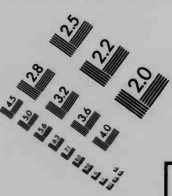
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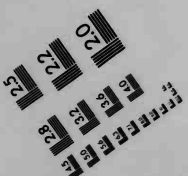
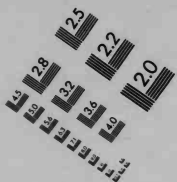
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NEW MEXICO COTTON

Estimated Acreage, Yield, and Production

1928 -- 1937

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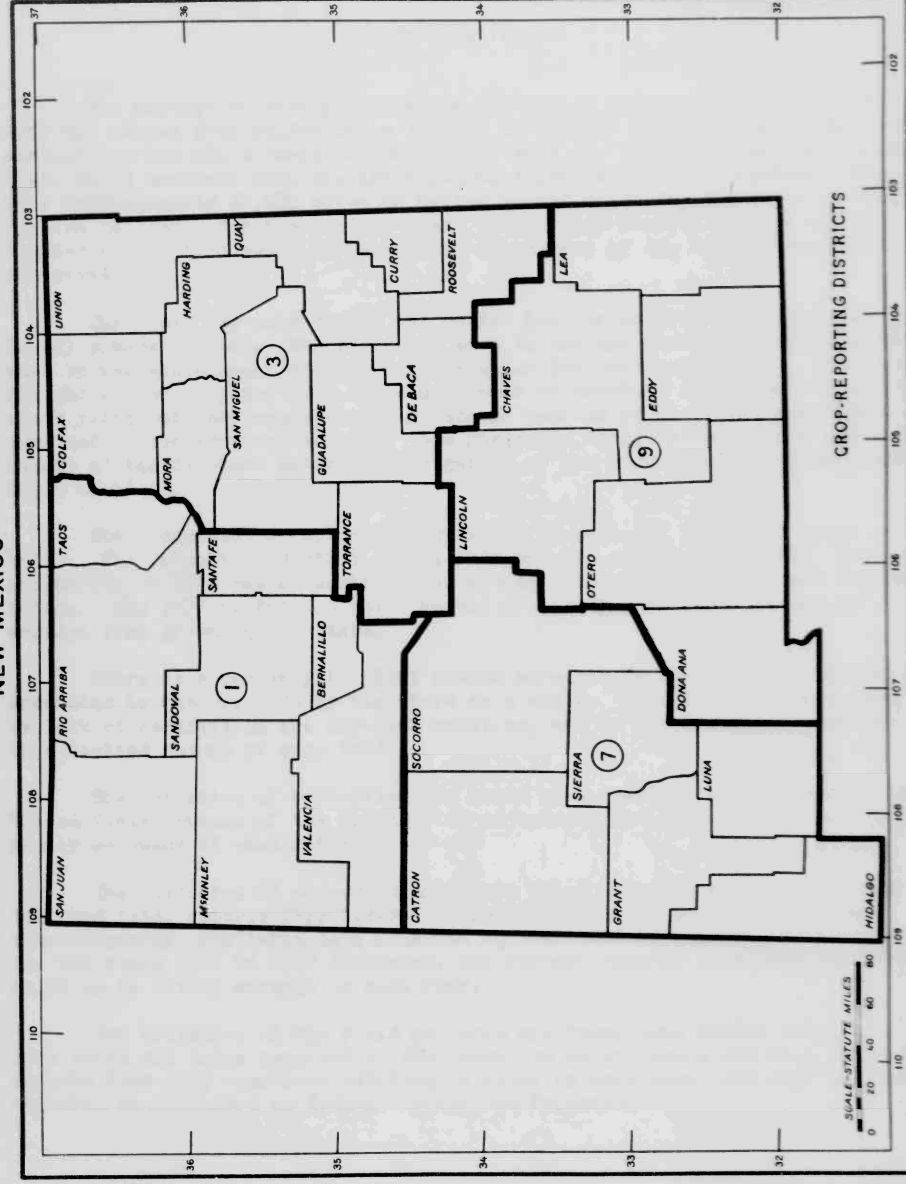
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By Counties

*

Office of the Agricultural Statistician
P. O. Box 590, Las Cruces, New Mexico
January 1939

NEW MEXICO



CROP-REPORTING DISTRICTS

COTTON PRODUCTION IN NEW MEXICO, 1928-1937

- By Counties -

The acreage of cotton planted in New Mexico during the 10 years 1928 to 1937 has varied from 94,000 acres in 1935 to 162,000 acres in 1937. The small acreages during the 3 years preceding 1937 were due largely to acreage reductions under contract with the Agricultural Adjustment Administration. There were approximately 30,400 acres of cotton plowed up during the first cotton program in 1933. For the past 10 years the acreage planted on land not irrigated ranged from about 10 percent to 22 percent of the total planted for the state.

The yield per acre during the period has varied from 302 pounds in 1932 to 481 pounds in 1937. The yield per acre in any one year is affected somewhat by the abandonment of cotton grown under dry-land conditions. During the drought of recent years when the abandonment of dry-land cotton was heavy, the state yield per acre was materially reduced because of the small production in dry-land cotton growing counties. Low yields in irrigated areas are often the result of insufficient water for irrigation or too much rainfall after plants begin to bloom.

The production of cotton is expressed in units of 500-pound gross weight bales. The largest production was in 1937 and the smallest in 1932. The small production in 1932 was a result of low yields from both irrigated and dry-land cotton. The 1937 production was a result of high yields from the largest acreage ever grown in the state.

There is a tendency to plant cotton acreages in the different counties according to changes made by the state as a whole. This is often prevented by lack of rainfall in the dry-land counties, and in the irrigated counties by a limited amount of crop land.

The estimates of production are based upon ginnings as reported by the United States Bureau of the Census with adjustment for each county for cross-county movement of seed cotton.

The estimates of acreage planted are based upon the censuses of 1925, 1930 and 1935, reports from Federal Irrigation Projects on total acreage planted yearly, available data from the Agricultural Adjustment Administration for the years 1933 to 1937 inclusive, and current reports from crop reporters relating to cotton acreage in each year.

The estimates of the yield per acre are based upon yields computed from acres and bales reported to the Census in census years and upon current reports from crop reporters relating to yield in each year, and also on yields reported by producers on Federal Irrigation Projects.

Fred Daniels,
Agricultural Statistician.

NEW MEXICO COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

| 1928 | | | | 1929 | | | |
|---------------------------|--------------------------------------|---------------------------------|--|--------------------------------------|---------------------------------|--|--|
| District and county | Acree in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales | Acree in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales | |
| | Acres | Pounds | Bales | Acres | Pounds | Bales | |
| DISTRICT III | | | | | | | |
| Curry 1/ | - | - | - | - | - | - | |
| DeBaca 1/ | - | - | - | - | - | - | |
| Harding 1/ | - | - | - | - | - | - | |
| Quay 1/ | - | - | - | - | - | - | |
| Roosevelt 1/ | - | - | - | - | - | - | |
| Total 2/ | - | - | - | - | - | - | |
| DISTRICT VII | | | | | | | |
| Hidalgo 1/ | - | - | - | - | - | - | |
| Luna 1/ | - | - | - | - | - | - | |
| Sierra 1/ | - | - | - | - | - | - | |
| Total 2/ | - | - | - | - | - | - | |
| DISTRICT IX | | | | | | | |
| Chaves | 24,200 | 281 | 14,200 | 25,400 | 335 | 17,800 | |
| Dona Ana | 54,900 | 447 | 51,300 | 56,600 | 344 | 40,700 | |
| Eddy | 34,200 | 251 | 18,000 | 35,800 | 352 | 26,300 | |
| Lea 1/ | - | - | - | - | - | - | |
| Otero 1/ | - | - | - | - | - | - | |
| Total | 113,300 | 353 | 83,500 | 117,800 | 345 | 84,800 | |
| ALL OTHER | 14,700 | 148 | 4,500 | 17,200 | 157 | 5,200 | |
| STATE TOTAL | 128,000 | 329 | 88,000 | 135,000 | 321 | 90,000 | |
| | | 1930 | | | 1931 | | |
| DISTRICT III | | | | | | | |
| Curry 1/ | - | - | - | - | - | - | |
| DeBaca 1/ | - | - | - | - | - | - | |
| Harding 1/ | - | - | - | - | - | - | |
| Quay 1/ | - | - | - | - | - | - | |
| Roosevelt 1/ | - | - | - | - | - | - | |
| Total 2/ | - | - | - | - | - | - | |
| DISTRICT VII | | | | | | | |
| Hidalgo 1/ | - | - | - | - | - | - | |
| Luna 1/ | - | - | - | - | - | - | |
| Sierra 1/ | - | - | - | - | - | - | |
| Total 2/ | - | - | - | - | - | - | |
| DISTRICT IX | | | | | | | |
| Chaves | 28,700 | 303 | 18,200 | 24,800 | 329 | 17,100 | |
| Dona Ana | 50,300 | 456 | 48,000 | 43,700 | 515 | 47,000 | |
| Eddy | 40,900 | 363 | 31,000 | 34,800 | 424 | 30,800 | |
| Lea 1/ | - | - | - | - | - | - | |
| Otero 1/ | - | - | - | - | - | - | |
| Total | 119,900 | 388 | 97,200 | 103,300 | 440 | 94,900 | |
| ALL OTHER | 13,100 | 119 | 2,800 | 15,700 | 183 | 6,100 | |
| STATE TOTAL | 133,000 | 361 | 100,000 | 119,000 | 406 | 101,000 | |

1/ Included in "All Other," but not in district totals. 2/ Included in "All Other."

NEW MEXICO COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

| 1932 | | | | 1933 | | |
|---------------------|-------------------------------|------------------------|------------------------------------|-------------------------------|---------------------------|------------------------------------|
| District and county | Acreage in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales | Acreage in cultivation July 1 | Yield per planted acre 3/ | Production 500 lb. gross wt. bales |
| | <u>Acres</u> | <u>Pounds</u> | <u>Bales</u> | <u>Acres</u> | <u>Pounds</u> | <u>Bales</u> |
| <u>DISTRICT III</u> | | | | | | |
| Curry 1/ | - | - | - | - | - | - |
| DeBaca 1/ | - | - | - | - | - | - |
| Harding 1/ | - | - | - | - | - | - |
| May 1/ | - | - | - | - | - | - |
| Roosevelt 1/ | - | - | - | - | - | - |
| Total 2/ | - | - | - | - | - | - |
| <u>DISTRICT VII</u> | | | | | | |
| Hidalgo 1/ | - | - | - | - | - | - |
| Luna 1/ | - | - | - | - | - | - |
| Sierra 1/ | - | - | - | - | - | - |
| Total 2/ | - | - | - | - | - | - |
| <u>DISTRICT IX</u> | | | | | | |
| Chaves | 23,300 | 274 | 13,300 | 23,300 | 539 | 20,100 |
| Dona Ana | 40,000 | 389 | 32,500 | 46,300 | 497 | 41,400 |
| Eddy 32,600 | 309 | 21,000 | 35,500 | 495 | 27,000 | |
| Lea 1/ | - | - | - | - | - | - |
| Otero 1/ | - | - | - | - | - | - |
| Total | 95,900 | 334 | 66,800 | 105,100 | 506 | 88,500 |
| ALL OTHER | 18,100 | 131 | 5,200 | 23,900 | 184 | 5,500 |
| STATE TOTAL | 114,000 | 302 | 72,000 | 129,000 | 459 | 94,000 |
| | | <u>1934</u> | | | <u>1935</u> | |
| <u>DISTRICT III</u> | | | | | | |
| Curry 1/ | - | - | - | - | - | - |
| DeBaca 1/ | - | - | - | - | - | - |
| Harding 1/ | - | - | - | - | - | - |
| May 1/ | - | - | - | - | - | - |
| Roosevelt 1/ | - | - | - | - | - | - |
| Total 2/ | - | - | - | - | - | - |
| <u>DISTRICT VII</u> | | | | | | |
| Hidalgo 1/ | - | - | - | - | - | - |
| Luna 1/ | - | - | - | - | - | - |
| Sierra 1/ | - | - | - | - | - | - |
| Total 2/ | - | - | - | - | - | - |
| <u>DISTRICT IX</u> | | | | | | |
| Chaves | 20,700 | 419 | 18,100 | 17,500 | 424 | 15,500 |
| Dona Ana | 35,600 | 714 | 50,100 | 32,700 | 534 | 36,500 |
| Eddy 26,800 | 322 | 18,000 | 23,000 | 369 | 17,700 | |
| Lea 1/ | - | - | - | - | - | - |
| Otero 1/ | - | - | - | - | - | - |
| Total | 81,100 | 509 | 86,200 | 73,200 | 456 | 69,700 |
| ALL OTHER | 18,900 | 98 | 3,800 | 20,800 | 118 | 5,300 |
| STATE TOTAL | 100,000 | 431 | 90,000 | 94,000 | 381 | 75,000 |

1/ Included in "All Other," but not in district totals. 2/ Included in "All Other."
3/ Based on planted acres less acres removed in 1933 reduction program.

NEW MEXICO COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

| District and county | | 1936 | | | 1937 (preliminary) | | |
|---------------------------|----|--------------------------------------|---------------------------------|--|--------------------------------------|---------------------------------|--|
| | | Acres in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales | Acres in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales |
| | | <u>Acres</u> | <u>Pounds</u> | <u>Bales</u> | <u>Acres</u> | <u>Pounds</u> | <u>Bales</u> |
| <u>DISTRICT III</u> | | | | | | | |
| Curry | 1/ | - | - | - | - | - | - |
| DeBaca | 1/ | - | - | - | - | - | - |
| Harding | 1/ | - | - | - | - | - | - |
| Quay | 1/ | - | - | - | - | - | - |
| Roosevelt | 1/ | - | - | - | - | - | - |
| Total | 2/ | - | - | - | - | - | - |
| <u>DISTRICT VII</u> | | | | | | | |
| Grant | 1/ | - | - | - | - | - | - |
| Hidalgo | 1/ | - | - | - | - | - | - |
| Luna | 1/ | - | - | - | - | - | - |
| Sierra | 1/ | - | - | - | - | - | - |
| Socorro | 1/ | - | - | - | - | - | - |
| Total | 2/ | - | - | - | - | - | - |
| <u>DISTRICT IX</u> | | | | | | | |
| Chaves | | 23,600 | 475 | 23,400 | 38,000 | 451 | 35,800 |
| Dona Ana | | 44,000 | 576 | 53,000 | 55,900 | 645 | 75,100 |
| Eddy | | 28,100 | 465 | 27,300 | 33,400 | 534 | 37,300 |
| Lea | 1/ | - | - | - | - | - | - |
| Otero | 1/ | - | - | - | - | - | - |
| Total | | 95,700 | 519 | 103,700 | 127,300 | 557 | 148,200 |
| ALL OTHER | | 22,300 | 156 | 7,300 | 34,700 | 201 | 14,800 |
| STATE TOTAL | | 118,000 | 450 | 111,000 | 162,000 | 481 | 163,000 |

1/ Included in "All Other," but not in district totals. 2/ Included in "All Other."

INTENTIONAL SECOND EXPOSURE

- 4 -

NEW MEXICO COTTON: PLANTED ACREAGE, PLANTED YIELD, AND PRODUCTION

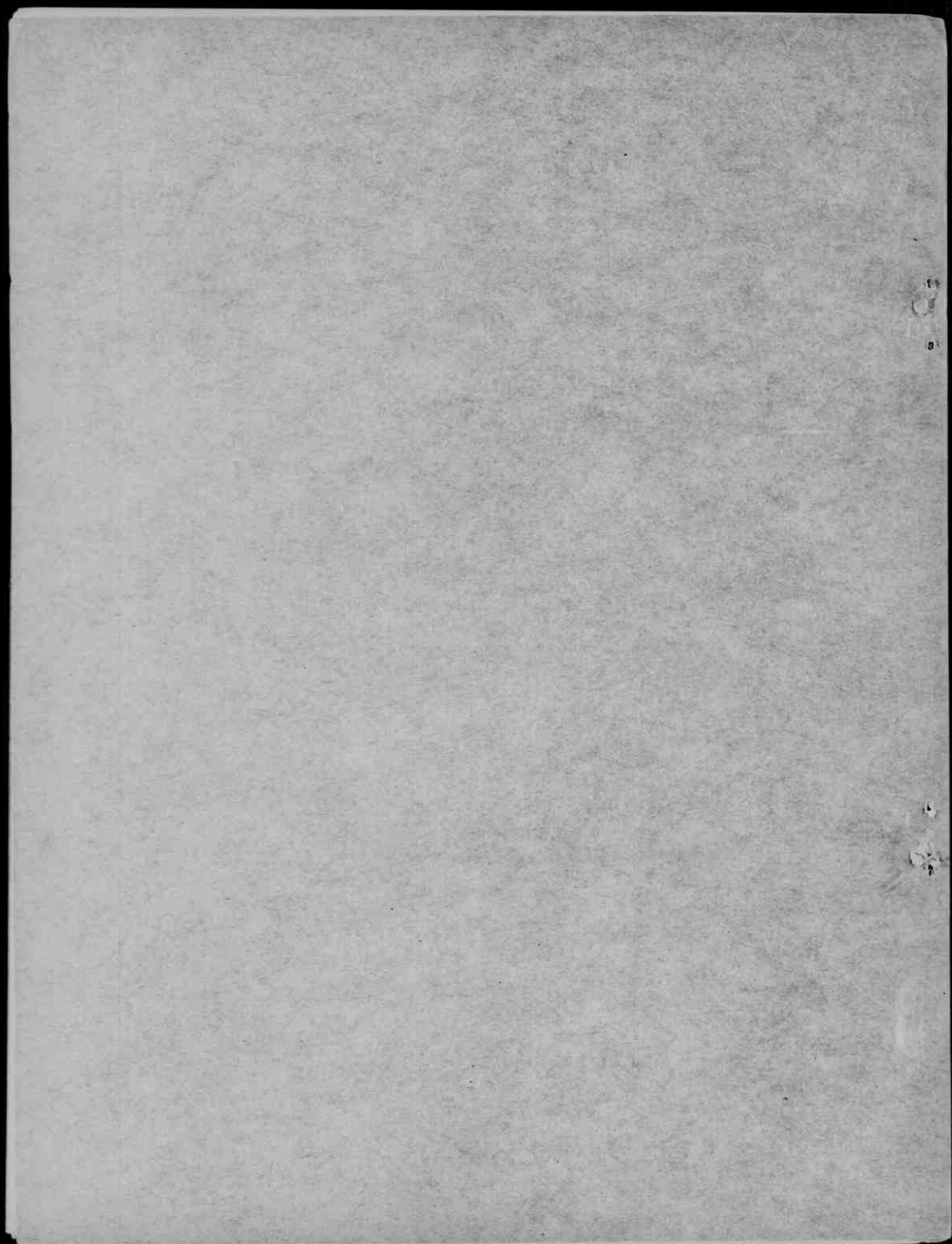
| District and county | 1936 | | | 1937 (preliminary) | | |
|---------------------------|--|---------------------------------|--|--|---------------------------------|--|
| | Acreage in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales | Acreage in cultivation July 1 | Yield per planted acre | Production 500 lb. gross wt. bales |
| | <u>Acres</u> | <u>Pounds</u> | <u>Bales</u> | <u>Acres</u> | <u>Pounds</u> | <u>Bales</u> |
| <u>DISTRICT III</u> | | | | | | |
| Curry ^{1/} | - | - | - | - | - | - |
| DeBaca ^{1/} | - | - | - | - | - | - |
| Harding ^{1/} | - | - | - | - | - | - |
| Quay ^{1/} | - | - | - | - | - | - |
| Roosevelt ^{1/} | - | - | - | - | - | - |
| Total ^{2/} | - | - | - | - | - | - |
| <u>DISTRICT VII</u> | | | | | | |
| Grant ^{1/} | - | - | - | - | - | - |
| Hidalgo ^{1/} | - | - | - | - | - | - |
| Luna ^{1/} | - | - | - | - | - | - |
| Sierra ^{1/} | - | - | - | - | - | - |
| Socorro ^{1/} | - | - | - | - | - | - |
| Total ^{2/} | - | - | - | - | - | - |
| <u>DISTRICT IX</u> | | | | | | |
| Chaves | 23,600 | 475 | 23,400 | 38,000 | 451 | 35,800 |
| Dona Ana | 44,000 | 576 | 53,000 | 55,900 | 643 | 75,100 |
| Eddy | 28,100 | 465 | 27,300 | 33,400 | 534 | 37,300 |
| Lea ^{1/} | - | - | - | - | - | - |
| Otero ^{1/} | - | - | - | - | - | - |
| Total | 95,700 | 519 | 103,700 | 127,300 | 557 | 148,200 |
| ALL OTHER | 22,300 | 156 | 7,300 | 34,700 | 201 | 14,800 |
| STATE TOTAL | 118,000 | 450 | 111,000 | 162,000 | 481 | 163,000 |

^{1/} Included in "All other," but not in district totals. ^{2/} Included in "All Other."

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